From: Jones, Samantha [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=EAC77FE3B20C4667B8C534C90C15A830-JONES, SAMANTHA]

**Sent**: 9/6/2018 1:04:18 PM

To: Vandenberg, John [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=dcae2b98a04540fb8d099f9d4dead690-Vandenberg, John]; Gatchett,

Annette [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=f12d699a71f84e21bddbb876dae7f96c-Gatchett, Annette]; Thayer, Kris

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=3ce4ae3f107749c6815f243260df98c3-Thayer, Kri]; Ross, Mary

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=98359cd1f66f46ec91d327e99a3c6909-Ross, Mary]; Greaver, Tara

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=87aaaee6c3784c4ba57193cdb5ba84f4-Greaver, Tara]; Lassiter, Meredith

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=7ded5434987049279312097f28ec4dfc-Lassiter, Meredith]; Herrick, Jeffrey

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=d8680b3bda0140bfa523e1d8466f5da0-Herrick, Jeffrey]; Felker-Quinn, Emmi

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=41264ccf274d4b89b9089214b56731fb-Felker-Quin]; Dutton, Steven

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=795a1526feec425f8be0b3f5c0a671c6-Dutton, Steve]; McDow, Stephen

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=7fa2d5f84bf740beb15ecd12c83bda45-McDow, Stephen]; Avery, James

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=b0fc9e70467647709fa9377dfb987f10-Avery, James]; Bahadori, Tina

[/o=ExchangeLabs/ou=Exchange Administrative Group

 $(FYDIBOHF23SPDLT)/cn=Recipients/cn=7 da7967 dcafb4c5bbc39c666 fee 31ec3-Bahadori,\ Tina];\ Bussard,\ David and the substitution of the property of the prope$ 

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=cf26b876393e44f38bdd06db02dbbfe5-Bussard, David]; Hagerthey, Scot

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=40321ee06f2848b89f820d4a230cfde7-Hagerthey, Scot]; Saint, Chriscopie Control of the Contr

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=b85c2ad71ca8454f86716fd3eb8fc888-Saint, Christopher]; Thompson, and the property of the control of the c

Stephen [/o=ExchangeLabs/ou=Exchange Administrative Group]

(FYDIBOHF23SPDLT)/cn=Recipients/cn=e956e9d4205945e99506851a314a99d3-Thompson, Stephen]; Troyer,

Michael [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=847b0020dd0e457e85f994a1ad64b26d-Troyer, Michael]; Champlin, Anna

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=f59084b342934f42aba4643b326f8611-Osaka, Anna]

Subject: RE: WOW!! NOx SOx PM ISA team!! WOW!!

This is great to hear! Congrats Team!!

Samantha

From: Vandenberg, John

Sent: Thursday, September 6, 2018 8:38 AM

To: Gatchett, Annette <Gatchett.Annette@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>; Ross, Mary

<Ross.Mary@epa.gov>; Greaver, Tara <Greaver.Tara@epa.gov>; Lassiter, Meredith <lassiter.meredith@epa.gov>;

Herrick, Jeffrey < Herrick. Jeffrey@epa.gov>; Felker-Quinn, Emmi < felker-quinn.emmi@epa.gov>; Dutton, Steven

<Dutton.Steven@epa.gov>; McDow, Stephen <McDow.Stephen@epa.gov>; Avery, James <Avery.James@epa.gov>;

Bahadori, Tina <Bahadori.Tina@epa.gov>; Bussard, David <Bussard.David@epa.gov>; Hagerthey, Scot

<Hagerthey.Scot@epa.gov>; Saint, Chris <Saint.Chris@epa.gov>; Thompson, Stephen <Thompson.Stephen@epa.gov>;

Troyer, Michael <Troyer.Michael@epa.gov>; Champlin, Anna <Champlin.Anna@epa.gov>; Jones, Samantha

<Jones.Samantha@epa.gov>

Subject: RE: WOW!! NOx SOx PM ISA team!! WOW!!

I can only add that I was really proud of the work done by the ISA team, and the representation to CASAC by Tara, Meredith, Jeff and Emmi as they addressed questions posed by the CASAC panel.

During and after the meeting several CASAC panel members made a point to convey how impressed they were with the quality of the ISA and the responsiveness of the ISA team to their comments on the first draft. This IS the model for future ISAs!

This set the stage for an informed discussion of the next step in the process i.e., the Risk and Exposure Assessment Plan, which is underway now.

All in all, a terrific job and a very important accomplishment!

John

From: Gatchett, Annette

Sent: Thursday, September 06, 2018 8:07 AM

To: Thayer, Kris <thayer.kris@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>

Cc: Greaver, Tara < Greaver. Tara@epa.gov >; Lassiter, Meredith < lassiter.meredith@epa.gov >; Herrick, Jeffrey

< https://enrick.Jeffrey@epa.gov>; Felker-Quinn, Emmi < felker-quinn.emmi@epa.gov>; Vandenberg, John

<Vandenberg.John@epa.gov>; Dutton, Steven <Dutton.Steven@epa.gov>; McDow, Stephen

<<u>McDow.Stephen@epa.gov</u>>; Avery, James <<u>Avery.James@epa.gov</u>>; Bahadori, Tina <<u>Bahadori.Tina@epa.gov</u>>;

Bussard, David <a href="mailto:Bussard.David@epa.gov">Bussard, David@epa.gov</a>; Hagerthey, Scot <a href="mailto:Hagerthey.Scot@epa.gov">Hagerthey.Scot@epa.gov</a>; Saint, Chris

<<u>Saint.Chris@epa.gov</u>>; Thompson, Stephen <<u>Thompson.Stephen@epa.gov</u>>; Troyer, Michael

<Troyer.Michael@epa.gov>

Subject: RE: WOW!! NOx SOx PM ISA team!! WOW!!

I agree with Kris. Let's learn from all the positive and add to other assessments.

Annette Gatchett Division Director NCEA Cincinnati 513-569-7697

From: Thayer, Kris

Sent: Wednesday, September 05, 2018 9:43 PM

To: Ross, Mary < Ross. Mary@epa.gov>

Cc: Greaver, Tara < Greaver. Tara@epa.gov>; Lassiter, Meredith < lassiter.meredith@epa.gov>; Herrick, Jeffrey

< Herrick. Jeffrey@epa.gov>; Felker-Quinn, Emmi < felker-quinn.emmi@epa.gov>; Vandenberg, John

< Vandenberg. John@epa.gov >; Dutton, Steven < <u>Dutton.Steven@epa.gov</u> >; McDow, Stephen

<<u>McDow.Stephen@epa.gov</u>>; Avery, James <<u>Avery.James@epa.gov</u>>; Bahadori, Tina <<u>Bahadori.Tina@epa.gov</u>>;

Bussard, David <Bussard.David@epa.gov>; Gatchett, Annette <Gatchett.Annette@epa.gov>; Hagerthey, Scot

Troyer, Michael < Troyer. Michael@epa.gov >

Subject: Re: WOW!! NOx SOx PM ISA team!! WOW!!

This is great news! I'd love to hear a recap of the major kudos....maybe we can bring some of those elements into our other assessment products...

Sent from my iPhone

On Sep 5, 2018, at 9:29 PM, Ross, Mary < Ross. Mary@epa.gov> wrote:

What a fantastic CASAC meeting today - Congratulations to the NOx SOx PM ISA team\*!!

The CASAC review of the second draft ISA for ecological effects of NOx, SOx and PM was filled with accolades from one chapter to the next. Steve Dutton can correct me on this, as he was taking notes, but I believe it was Rich Poirot, a veteran of many CASAC panels and former CASAC member, who said that this was the BEST ISA he had ever reviewed. He hoped that it would be a model for future assessments. Excellent job, ISA Team, I hope that you're enjoying a night of celebration and relaxation. Thank you!!

\*I am sure that I've missed people on the team - please forward!!